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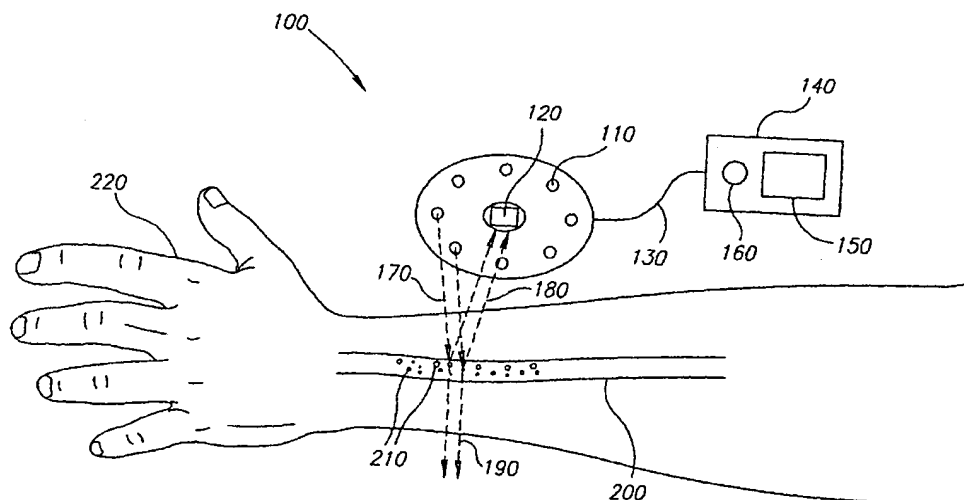
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(54) Title: SENSING GAS BUBBLES IN A LIVING BODY



(57) **Abstract:** A method of detecting gas bubbles in a living body, comprising: transmitting at least one original electromagnetic signal to a body portion; detecting a signal modulated by a flow of blood in said body portion; and analyzing a perturbation in said signal to determine at least one of an existence and a property of a bubble in said blood flow.

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